UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

John S. Beulick

**Suite 2600** 

Armstrong Teasdale LLP

One Metropolitan Square

St. Louis, MO 63102

07/20/2005

EXAMINER

RINEHART, KENNETH

PAPER NUMBER

ART UNIT

3749

DATE MAILED: 07/20/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/722,297 11/25/2003		Laura Suggs Stinnett	9D-HL-25129	9069

TITLE OF INVENTION: APPARATUS AND METHODS FOR CONTROLLING OPERATION OF WASHING MACHINES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/20/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification						
	E ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate of mailing can only be used for domestic mailing Fee(s) Transmittal. This certificate cannot be used for any other accompapers. Each additional paper, such as an assignment or formal drawin have its own certificate of mailing or transmission.			
John S. Beulick Armstrong Teasdal Suite 2600 One Metropolitan S St. Louis, MO 6310	e LLP equare			Ce	te of mailing or transmission.  ertificate of Mailing or Trans  this Fee(s) Transmittal is being  with sufficient postage for fir-  iil Stop ISSUE FEE address  PTO (571) 273-2885, on the d	mission
,						(Signature)
						(Date)
A DDI ICA TIONING	EN DIO DATE	T FIN	GTALLED DUID	ron.	L THONUS POCKETAIO	CONTRACTORNO
APPLICATION NO.	FILING DATE		ST NAMED INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,297 TITLE OF INVENTION: AI	11 <i>/25/2</i> 003 PPARATUS AND METHO		Laura Suggs Stinne LING OPERATION		9D-HL-25129 CHINES	9069
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	10/20/2005
EXAM	INER	ART UNIT	. CL	ASS-SUBCLASS	J	
RINEHART,	KENNETH	3749		034-527000		
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE	an assignee is identified be 37 CFR 3.11. Completion ( EE	correspondence ation form e of a Customer  E PRINTED ON THI elow, no assignee dat of this form is NOT a  (B) R	or agents OR, altern (2) the name of a s registered attorney 2 registered patent listed, no name will E PATENT (print o a will appear on the substitute for filing ESIDENCE: (CITAL)	ingle firm (having as or agent) and the nar attorneys or agents. Is be printed.  r type) e patent. If an assig an assignment.	a member a 2nes of up to f no name is 3nee is identified below, the doubtrry)	
Please check the appropriate		ries (will not be printe	ed on the patent):	Individual	Corporation or other private gro	oup entity Government
4a. The following fee(s) are only Issue Fee Publication Fee (No storm Advance Order - # of	nall entity discount permitte	ed)	Payment by credit The Director is h	ount of the fee(s) is encard. Form PTO-203 ereby authorized by other	8 is attached. charge the required fee(s), or	credit any overpayment, to
5. Change in Entity Status	•	,				
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issublication Fee (if required) verds of the United States Pate	ue Fee and Publication vill not be accepted frent and Trademark Of	n Fee (if any) or to it om anyone other the fice.	e-apply any previous an the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature			· .	Date	_	<del></del>
					n No	
					the public which is to file (and minutes to complete, includin comments on the amount of the I Trademark Office, U.S. Dep. S. SEND TO: Commissioner displays a valid OMB control	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/722,297	11/25/2003	Laura Suggs Stinnett	9D-HL-25129	9069	
75	7590 07/20/2005		EXAM	INER	
John S. Beulick Armstrong Teasdal	ρΙΙD	RINEHART,	RINEHART, KENNETH		
Suite 2600	C LLI	ART UNIT	PAPER NUMBER		
One Metropolitan Square St. Louis, MO 63102			3749		
			DATE MAILED: 07/20/2009	DATE MAILED: 07/20/2005	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.